



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 1233

Bib Data Sheet

SERIAL NUMBER 10/683,646	FILING DATE 10/10/2003  RULE	CLASS 360	GROUP ART UNIT 2651	ATTORNEY DOCKET NO. HSJ920030151US1 (HITG.047)
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Roy D. Cideciyan, Rueschlikon, SWITZERLAND;  
 Ajay Dholakia, Gattikon, SWITZERLAND;  
 Evangelos Eleftheriou, Zurich, SWITZERLAND; Richard L. Galbraith, Rochester, MN; *yes*  
 Thomas Mittelholzer, Zurich, SWITZERLAND;  
 Travis R. Oenning, Rochester, MN;

\*\* CONTINUING DATA \*\*\*\*\*  
*none*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
*none*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 01/13/2004

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY SWITZERLAND	SHEETS DRAWING 8	TOTAL CLAIMS 44	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

ADDRESS  
 Crawford Maunu PLLC  
 Suite 390  
 1270 Northland Drive  
 St. Paul, MN  
 55120

TITLE  
 Apparatus for providing data dependent detection in a data read channel

FILING FEE  RECEIVED 1374	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit